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Geoscience and Remote Sensing Symposium, 2000. Proceedings. IGARSS 2000.

IEEE 2000 International , Volume: 4 , 24-28 July 2000

Pages:1570 - 1573 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) IEEE CNF**2 Preliminary analysis of MODIS vegetation indices over the LBA sites in the Cerrado region, Brazil***Ferreira, L.G.; Huete, A.; Yoshioka, H.; Sano, E.;*

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Pages:524 - 526 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(196 KB\)\]](#) IEEE CNF**3 Albedos and angle-corrected NDVI for the Brazilian LBA study area from AVHRR multiangle reflectance inversions***Baoxin Hu; Lucht, W.; Schaaf, C.; Strahler, A.H.; Smith, M.;*

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[\[Abstract\]](#) [\[PDF Full-Text \(488 KB\)\]](#) IEEE CNF**4 The relative performance of various mapping algorithms is independent of sizable variances in run-time predictions***Armstrong, R.; Hensgen, D.; Kidd, T.;*

Heterogeneous Computing Workshop, 1998. (HCW 98) Proceedings. 1998

Seventh , 30 March 1998

Pages:79 - 87

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1 Genus Zero Surface Conformal Mapping and Its Application to Brain Surface Mapping

Gu, X.; Wang, Y.; Chan, T.F.; Thompson, P.M.; Yau, S.-T.;

Medical Imaging, IEEE Transactions on , Volume: 23 , Issue: 8 , Aug. 2004
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2 Quadtree-Guided 3-D Interpolation of Irregular Sonar Data Sets

Loke, R.E.; du Buf, J.M.H.;

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3 Analysis of end-to-end QoS for networked virtual reality services in UMTS

Skorin-Kapov, L.; Huljenic, D.; Mikic, D.; Vilendecic, D.;

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4 A novel Markovian formulation of the correspondence problem in stereo vision

Tardon, L.J.; Portillo, J.; Alberola-Lopez, C.;

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Adel, M.; Ghinovker, M.; Golovanevsky, B.; Izikson, P.; Kassel, E.; Yaffe, D.;

Bruckstein, A.M.; Goldenberg, R.; Rubner, Y.; Rudzsky, M.;
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6 Automatic satellite image georeferencing using a contour-matching approach

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7 Reconfigurable hardware implementation of an improved parallel architecture for MPEG-4 motion estimation in mobile applications

Gao, R.; Xu, D.; Bentley, J.P.;
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Pages:1383 - 1390

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8 Aperture fields of paraboloidal reflectors by stereographic mapping of feed polarization

Hanfling, J.;
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Pages:392 - 396

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9 A MAP Symbol Synchronizer Implemented with Charge-Coupled Devices

Waggener, W.;
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10 Determining object motion in a sequence of stereo images

Yeon Kim; Aggarwal, J.;
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11 An operational amplifier circulator based on the weighted summer

Atiya, F.;
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12 Realizations of a state-space model from two-dimensional input-output

map*Hinamoto, T.;*

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[\[Abstract\]](#) [\[PDF Full-Text \(912 KB\)\]](#) [IEEE JNL](#)**13 Representation and recognition of objects from dense range maps***Vemuri, B.; Aggarwal, J.;*

Circuits and Systems, IEEE Transactions on , Volume: 34 , Issue: 11 , Nov 1987

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[\[Abstract\]](#) [\[PDF Full-Text \(2248 KB\)\]](#) [IEEE JNL](#)**14 Mapping procedure to match hysteresis loops from models to experimental results***Koehler, T.;*

Magnetics, IEEE Transactions on , Volume: 22 , Issue: 5 , Sep 1986

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[\[Abstract\]](#) [\[PDF Full-Text \(400 KB\)\]](#) [IEEE JNL](#)**15 Image detection through bipolar correlation***Arcese, A.; Mengert, P.; Trombini, E.;*

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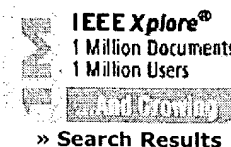
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1 Boolean matching for LUT-based logic blocks with applications to architecture evaluation and technology mapping

Cong, J.; Yean-Yow Hwang;

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2 Decoupled stochastic mapping [for mobile robot & AUV navigation]

Leonard, J.J.; Feder, H.J.S.;

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[\[Abstract\]](#) [\[PDF Full-Text \(243 KB\)\]](#) IEEE JNL

3 MusiKalscope: a graphical musical instrument

Fels, S.; Nishimoto, K.; Mase, K.;

Multimedia, IEEE , Volume: 5 , Issue: 3 , July-Sept. 1998

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6 **Combining technology mapping and placement for delay-minimization in FPGA designs**

Chau-Shen Chen; Yu-Wen Tsay; TingTing Hwang; Wu, A.C.H.; Youn-Long Lin;
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Pages:1076 - 1084

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7 **Algorithms for technology mapping based on binary decision diagrams and on Boolean operations**

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8 **DAG-Map: graph-based FPGA technology mapping for delay optimization**

Chen, K.-C.; Cong, J.; Ding, Y.; Kahng, A.B.; Trajmar, P.;
Design & Test of Computers, IEEE , Volume: 9 , Issue: 3 , Sept. 1992
Pages:7 - 20

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9 **A referential scheme of fuzzy decision making and its neural network structure**

Pedrycz, W.;
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10 **Reconfiguration of VLSI arrays by covering**

Lombardi, F.; Sami, M.G.; Stefanelli, R.;
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Pages:952 - 965

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11 **Parameter estimation using a committee of local expert RBF networks**

Liatsis, P.; Kammerer, C.; Kouremetis, G.;
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Pages:161 - 165

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12 **On the synthesis of MVL functions using input and output phase assignments**

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13 Generalized matching from theory to application

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14 Re-mapping for low power under tight timing constraints

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 Low Power Electronics and Design, 1997. Proceedings., 1997 International
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Grammalidis, N.; Strintzis, M.G.;
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Pages:1351 - 1363[\[Abstract\]](#) [\[PDF Full-Text \(2248 KB\)\]](#) **IEEE JNL****2 Image detection through bipolar correlation***Arcese, A.; Mengert, P.; Trombini, E.;*Information Theory, IEEE Transactions on , Volume: 16 , Issue: 5 , Sep 1970
Pages:534 - 541[\[Abstract\]](#) [\[PDF Full-Text \(1168 KB\)\]](#) **IEEE JNL****3 A generic multiple-feedback architecture and method for the design of high-order /spl Sigma/-/spl Delta/ modulators***Zhi-Ming Lin; Wen-Huei Sheu;*Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on [see also Circuits and Systems II: Express Briefs, IEEE Transactions on] , Volume: 49 , Issue: 7 , July 2002
Pages:465 - 473[\[Abstract\]](#) [\[PDF Full-Text \(632 KB\)\]](#) **IEEE JNL****4 High-throughput mapping of short-range spatial variations using active electrical metrology***Xu Ouyang; Berglund, C.N.; Fabian, R.;*Semiconductor Manufacturing, IEEE Transactions on , Volume: 15 , Issue: 1 , Feb. 2002
Pages:108 - 117[\[Abstract\]](#) [\[PDF Full-Text \(1079 KB\)\]](#) **IEEE JNL****5 Theory of synthetic aperture radar imaging of a moving target**

Jen King Jao;

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6 **Optical fiber gyroscope for automotive navigation**

Oho, S.; Kajioka, H.; Sasayama, T.;

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Pages:698 - 705

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8 **Position estimator for underground mine equipment**

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Industry Applications, IEEE Transactions on , Volume: 28 , Issue: 5 , Sept.-Oct. 1992
Pages:1131 - 1140

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9 **High-resolution terrain map from multiple sensor data**

Kweon, I.S.; Kanade, T.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 14 , Issue: 2 , Feb. 1992
Pages:278 - 292

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10 **Registration of multiple overlapping range images: scenes without distinctive features**

Kamgar-Parsi, B.; Jones, J.L.; Rosenfeld, A.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 13 , Issue: 9 , Sept. 1991
Pages:857 - 871

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11 **Using camera motion to estimate range for robotic parts manipulation**

Vernon, D.; Tistarelli, M.;

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12 **Active stereo: texture enhanced reconstruction**

Siebert, J.P.; Urquhart, C.W.;

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13 Target modelization and filter generation for 3D pattern recognition by optical correlation

Rodriguez-Miguel, F.J.; Tudela, R.; Montes-Usategui, M.; Juvells, I.; Vallmitjana, S.;

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 Pages:594 - 598 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) [IEEE CNF](#)

15 A real-time algorithm for mobile robot mapping with applications to multi-robot and 3D mapping

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